



# NPDES Permit for Pesticide Applications

Brian Rowe

Pesticide Section Manager

# General Permit Contents

- Scope
- Notice of Intent (NOI)
- Effluent Limits
  - Technology-Based
  - Water Quality Based
- Site Monitoring
- Pesticide Discharge Management Plan
- Corrective Action
- Recordkeeping and Annual Reporting

# Progress

- EPA permit by December
- MDNRE permit by December
  - Pending EPA region 5 approval
- MDA / MDNRE workgroup
  - Mosquito, forest, aquatic weed and animal
  - Mosquito and Aquatic vegetation drafts available
- Overlap of state programs
  - Existing permits
  - Pesticide use regulation

# MDNRE General Permit

- Effluent Limits
  - Recordkeeping
  - Certification
  - Label use directions
- Site Monitoring
  - Pest presence & thresholds
  - Management options (built by applicator associations)
- Pesticide Discharge Management Plan
  - MDA recordkeeping
  - MDNRE application records
  - MDA spill response
  - MDNRE reporting adverse incidents

# MDNRE General Permit

- Recordkeeping and Annual Reporting
  - Recognizing multiple parties for annual report
- Training and Compliance Assistance
  - December – Permit finalized
  - MSU extension and associations ready to communicate
  - Implementation April 2011
- Federal Bill proposed fix
  - Not likely to succeed



?? Questions ??

